

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
	08/980,645	12/01/97	SMITH		С	TRAK02222
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	THOMAS W HL				ZANELI ART UNIT	PAPER NUMBER
	WOOD HERRON	I EVANS			ANTONIT	
	2700 CAREW	TOWER				23
1	CINCINNATI	OH 45202		•	3661 DATE MAILED:	
						07/31/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

1) ☐ Responsive to communication(s) filed on 25 June 2001. 2a ☐ This action is FINAL. 2b ☐ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ☐ Claim(s) 32.33.37-121 and 132-175 is/are pending in the application. 4a) Of the above claim(s) 158-165 is/are withdrawn from consideration. 5) ☐ Claim(s) 32.33.37-121,132-157 and 166-175 is/are allowed. 6) ☐ Claim(s) ☐ is/are rejected. 7) ☐ Claim(s) ☐ is/are objected to. 8) ☐ Claim(s) ☐ is/are objected to. 9) ☐ The specification is objected to by the Examiner. 4pplicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on ☐ is: a) ☐ approved by ☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 and 120 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No. ☐ . 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 120 and/or 121.		Application No.	Applicant(s)					
Michael J. Zanelli 3661	_	08/980,645	SMITH ET AL.					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Escatation and the service of the state of the s	Office Action Summary	Examiner	Art Unit					
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	Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	rmal Patent Application (PTO-152)					

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DETAILED ACTION

- 1. This is responsive to the amendment filed 6/25/01. Claims 32, 33, 37-121 and 132-175 are currently pending.
- 2. Newly submitted claims 158-165 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: The newly submitted claims are directed to monitoring and controlling the propulsion system of a vehicle without human intervention, classified in class 701, subclass 2. Claims 158-165 require a different field of search than the claims as originally filed.
- 3. Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 158-165 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.
- 4. Claims 32, 33, 37-121, 132-157 and 166-175 are allowed.
- 5. This application is in condition for allowance except for the presence of claims 158-165 to a non-elected invention. Applicant is given ONE MONTH or THIRTY DAYS from the mailing date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will **not** be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Zanelli whose telephone number is (703) 305-9756. The examiner can normally be reached on Monday-Thursday 5:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William A. Cuchlinski can be reached on (703) 308-3873. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

/mjz July 30, 2001

MICHAEL J. ZANELLI PRIMARY EXAMINER